

**Exhibit A**

Table summary of 3M documents

[attached]

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00006242		Fluorochemical Acid Bottoms	D002
Manifest	3M MPCA00006243		Fluorochemical Acid Bottoms	D002
Manifest	3M MPCA00006244		Fluorochemical Acid Bottoms	D002
Manifest	3M MPCA00006247		Fluorochemical	D002
Manifest	3M MPCA00006258		Fluoro Chem Powder	D001
Manifest	3M MPCA00006263		Fluro Chem	D002
Manifest	3M MPCA00006269		Fluro-Chem	D002
Manifest	3M MPCA00006269		Fluoropolymer 40%	D001
Manifest	3M MPCA00006270		Fluro-Chem	D002
Manifest	3M MPCA00006270		Fluoropolymer 40%	D001
Manifest	3M MPCA00006278		Fluro Chem	D002
Manifest	3M MPCA00006283		Fluru Chem	D001, D002
Manifest	3M MPCA00006284		Fluro Chem	D002
Manifest	3M MPCA00006286		Fluro Chemical Acids	D002
Manifest	3M MPCA00006348		Fluro Chem	D002
Manifest	3M MPCA00006352		Fluorochemical	D001
Manifest	3M MPCA00006352		Fluorochemical 70%	D001
Manifest	3M MPCA00006352		Fluorochemical 70%	D001
Manifest	3M MPCA00006353		Fluro-Chemicals	D001
Manifest	3M MPCA00006363		Fluorochemical Acids	D002
Manifest	3M MPCA00006365		Bottoms from Fluorocarbons	D002
Manifest	3M MPCA00006365		Fluro-Chem	D002
Manifest	3M MPCA00006382		Fluorochemicals, Acids	D001
Manifest	3M MPCA00006383		Perfluorinated Acids 64%, Fluoronerts 36%	D002
Manifest	3M MPCA00006409		Fluorinated Acid	D002
Manifest	3M MPCA00006422		Fluro Chem	D002
Manifest	3M MPCA00006443		Fluro-Chem	D002
Manifest	3M MPCA00006475		Fluro Chem	D002
Manifest	3M MPCA00006509		Fluro Chem	D002
Manifest	3M MPCA00006514		Fluro Chemicals	D002
Manifest	3M MPCA00006518		Fluorochemical Polymer Acetate	D001
Manifest	3M MPCA00006519		Fluorochemical Polymer Acetate	D001
Manifest	3M MPCA00006582		Fluorochemical Acid	D002
Manifest	3M MPCA00006582		Fluorochemical Acid	D002
Manifest	3M MPCA00006584		Fluorochemical 17%	D001
Manifest	3M MPCA00006585		Fluro Chem	D002
Manifest	3M MPCA00006596		Fluro Chem	D002
Manifest	3M MPCA00006621		Fluro-Chem	D002
Manifest	3M MPCA00006621		Fluro-Chem	D002
Manifest	3M MPCA00006624		Fluro-Chem	D002
Manifest	3M MPCA00006624		Fluro-Chem	D002
Manifest	3M MPCA00006656		Fluro-Chem	D002
Manifest	3M MPCA00006657		Perfluorobenzyl Fluoride	D002
Manifest	3M MPCA00006657		Fluorochemical Polymer 50%	D001
Manifest	3M MPCA00006658		Fluorochemical Polymer 50%	D001

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00006662		Perfluorobenzoyl Fluoride 70%	D002
Manifest	3M MPCA00006668		Fluro Chem Sample	D002
Manifest	3M MPCA00006669		Fluro Chem Sample	D002
Manifest	3M MPCA00006695		Fluro Chem	D002
Manifest	3M MPCA00006695		Bottoms Fluorochemkol	D002
Manifest	3M MPCA00006696		Fluro Chem	D002
Manifest	3M MPCA00006723		Fluorochemical Acid	D002
Manifest	3M MPCA00006725		Fluorochemical Acid	D002
Manifest	3M MPCA00006751		Fluro Chem	D002
Manifest	3M MPCA00006753		Fluro Chem	D002
Manifest	3M MPCA00006771		Perfluoro C7 Acid 25%	D002
Manifest	3M MPCA00006776		Fluro-Chem Acid 10%	D002
Manifest	3M MPCA00006776		Perfluorobutyric Acid 90%	D002
Manifest	3M MPCA00006801		Fluoride Trace < 1%, Perfluoropentane 75%	D002
Manifest	3M MPCA00006803		Fluro Chem	D002
Manifest	3M MPCA00006807		Fluorochemical Acid Phenol	D002
Manifest	3M MPCA00006821		Fluorochemical & Acid Sludge	D002
Manifest	3M MPCA00006826		Fluro Chem	D002
Manifest	3M MPCA00006830		Fluorochemical Acid	D002
Manifest	3M MPCA00006832		Fluro Chem	D002
Manifest	3M MPCA00006833		Fluro Chemicals	D002
Manifest	3M MPCA00006835		Fluro Chem	D002
Manifest	3M MPCA00006839		Fluro Chem	D002
Manifest	3M MPCA00006845		Fluro Chem	D002
Manifest	3M MPCA00006847		Fluorochemical Acids	D002
Manifest	3M MPCA00006848		Fluro-Chem	D002
Manifest	3M MPCA00006851		Fluro Chem	D002
Manifest	3M MPCA00006853		Perfluoroactamonic Acid	D002
Manifest	3M MPCA00006853		Fluro Chem.	D002
Manifest	3M MPCA00006855		Perfluoroactamonic Acid	D002
Manifest	3M MPCA00006855		Fluro Chem.	D002
Manifest	3M MPCA00006856		Fluro Chem.	D002
Manifest	3M MPCA00006858		Fluro Chem.	D002
Manifest	3M MPCA00006862		Fluorochemical	D002
Manifest	3M MPCA00006864		Flurochem	D002
Manifest	3M MPCA00006870		Fluro Chem	D002
Manifest	3M MPCA00006871		Fluro Chem	D002
Manifest	3M MPCA00006872		Fluro-Chem	D002
Manifest	3M MPCA00006873		Fluorochemical Acids	D002
Manifest	3M MPCA00006874		Fluorochemical Acids	D002
Manifest	3M MPCA00006875		Fluorochemical	D002
Manifest	3M MPCA00006877		Fluorochemical Acids	D002
Manifest	3M MPCA00006878		Fluorochemical Acids	D002
Manifest	3M MPCA00006880		Fluro Chem	D002
Manifest	3M MPCA00006884		Bottoms/Fluorochemical	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00006885		Bottoms/Fluorochemical	D002
Manifest	3M MPCA00006886		Methanol Perfluoroinate Tributylamine	D001
Manifest	3M MPCA00006888		Methanol Perfluoroinate Tributylamine	D001
Manifest	3M MPCA00006891		Fluoro-Chem	D002
Manifest	3M MPCA00006892		Fluoro-Chem	D002
Manifest	3M MPCA00006896		Fluro Chem	D001
Manifest	3M MPCA00006899		Fluor-Chem Sample Bottles	D001
Manifest	3M MPCA00006901		Fluor-Chem Sample Bottles	D002
Manifest	3M MPCA00006902		Fluorochemical Acids	D002
Manifest	3M MPCA00006904		Fluorinated "Octane Sulfonge"	D002
Manifest	3M MPCA00006904		Perfluoro Acid Fluorides	D002
Manifest	3M MPCA00006905		Fluoro-Chem	D002
Manifest	3M MPCA00006906		Fluoro-Chem	D002
Manifest	3M MPCA00006908		Fluorochemical	D002
Manifest	3M MPCA00006912		Fluoro Chem	D001
Manifest	3M MPCA00006913		Flouro Chem	D001
Manifest	3M MPCA00006914		Fluoro Carbon	D002
Manifest	3M MPCA00006919		Fluoro Chem	D002
Manifest	3M MPCA00006920		Fluro Chem	D002
Manifest	3M MPCA00006922		Flouro Chem	D002
Manifest	3M MPCA00006924		Flouro Chem	D002
Manifest	3M MPCA00006926		Flouro Chem	D002
Manifest	3M MPCA00006929		Flourochemical Acid	D002
Manifest	3M MPCA00006931		Fluoro Chemical	D002
Manifest	3M MPCA00006932		Fluorochem Acids	D002
Manifest	3M MPCA00006932		Flurochem	D002
Manifest	3M MPCA00006934		Fluoro Chems	D002
Manifest	3M MPCA00006936		Fluorochemical Acids	D002
Manifest	3M MPCA00006937		Fluorochemical Bottoms	D002
Manifest	3M MPCA00006938		Fluoro Chem	D002
Manifest	3M MPCA00006940		Fluoro Chem	D002
Manifest	3M MPCA00006943		Fluoro Chem	D002
Manifest	3M MPCA00006945		Fluoro Chem	D002
Manifest	3M MPCA00006946	a	Fluorochemical Bottoms	D002
Manifest	3M MPCA00006957	f	Fluoro-Chem	D002
Manifest	3M MPCA00006960	a	Fluorochemical Acid	D002
Manifest	3M MPCA00006961	b	Fluorochemical	D002
Manifest	3M MPCA00006961	d	Fluorochemical Fractionation Bottoms	D002
Manifest	3M MPCA00006962	b	Fluorochemical	D002
Manifest	3M MPCA00006965	h	Fluorochemical Acids	D002
Manifest	3M MPCA00006971	a	Fluro-Chem	D002
Manifest	3M MPCA00006971	a	Fluro-Chem	D002
Manifest	3M MPCA00006976	b	Fluorochem Acid	D002
Manifest	3M MPCA00006978	f	Perfluorooctanic Acid	D002
Manifest	3M MPCA00006978	h	Fluoro Chemical	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00006982	e	Fluorochemical Acid	D002
Manifest	3M MPCA00006986	c	Fluorichemical Acid	D002
Manifest	3M MPCA00006986	g	Flouro Chem	D002
Manifest	3M MPCA00006991	h	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00006994	f	Fluorochemical Acids	D002
Manifest	3M MPCA00006996	a	Fluoro Chem	D002
Manifest	3M MPCA00006996	e	Fluorosulfonic Acid	D002
Manifest	3M MPCA00006999	d	Fluorochemical Acids	D002
Manifest	3M MPCA00007001	c	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007001	d	Fluorosulfonic Acid	D002
Manifest	3M MPCA00007002	c	Flouro Chemical	D002
Manifest	3M MPCA00007004	f	Fluorochemical Acids	D002
Manifest	3M MPCA00007006	a	Fluorochemical Acid	D002
Manifest	3M MPCA00007006	b	Fluorochemical Acid	D002
Manifest	3M MPCA00007006	f	Fluorochemical Acid	D002
Manifest	3M MPCA00007013	b	Flouro Chemical	D002
Manifest	3M MPCA00007017	c	Fluoro-Chem	D002
Manifest	3M MPCA00007024	a	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007024	c	Fluorochemical Acid	D002
Manifest	3M MPCA00007024	d	Fluorochem Acid	D002
Manifest	3M MPCA00007025	b	Fluoro Chem	D002
Manifest	3M MPCA00007026	d	Fluorochemical Acid	D002
Manifest	3M MPCA00007028	d	Fluoro Chemical	D002
Manifest	3M MPCA00007032	a	Fluorochem/HF Bottoms	D002
Manifest	3M MPCA00007034	f	Fluorochemical	D002
Manifest	3M MPCA00007036	a	Fluorochemical Acid	D002
Manifest	3M MPCA00007036	b	Fluorochemical Acid	D002
Manifest	3M MPCA00007037	c	Fluorochemical Acid	D002
Manifest	3M MPCA00007040	a	Fluorochemical	D002
Manifest	3M MPCA00007043	d	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007045	a	Fluorochemical	D002
Manifest	3M MPCA00007048	g	Fluorochemical Acids	D002
Manifest	3M MPCA00007048	h	Perfluoro Octane Sulfuric Acid	D002
Manifest	3M MPCA00007049	f	Fluorochemical	D002
Manifest	3M MPCA00007054	c	Fluorochem	D002
Manifest	3M MPCA00007055	d	Fluorinated Inerts	D002
Manifest	3M MPCA00007057	c	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007059	b	Fluorochem	D002
Manifest	3M MPCA00007067	f	Fluro-Chem	D002
Manifest	3M MPCA00007076	f	Fluorochemical Acid	D002
Manifest	3M MPCA00007077	a	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007078	c	Fluorochemical Acid	D002
Manifest	3M MPCA00007079	c	Fluorochemical Bottoms	D002
Manifest	3M MPCA00007081	b	Fluorochem	D001
Manifest	3M MPCA00007090	b	Fluorochemical	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00007091	a	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007092	a	Fluorocarbon Inert Bottoms	D002
Manifest	3M MPCA00007092	e	Fluorocarbons Inert Bottoms	D002
Manifest	3M MPCA00007092	i	Fluorochemical Acid	D002
Manifest	3M MPCA00007094	i	Fluorochemical Acids	D002
Manifest	3M MPCA00007102	h	Fluoro Chemicals	D002
Manifest	3M MPCA00007106	e	Fluoroinert Bottoms	D002
Manifest	3M MPCA00007114	a	Fluorochem	D002
Manifest	3M MPCA00007115	a	Fluorochem	D002
Manifest	3M MPCA00007124	g	Fluorochemical	D002
Manifest	3M MPCA00007126	b	Fluorochemical Acid	D002
Manifest	3M MPCA00007129	c	Fluoro Chem	D002
Manifest	3M MPCA00007132	b	Fluorochemical Acid	D002
Manifest	3M MPCA00007133	f	Fluorochem-Ure	D001
Manifest	3M MPCA00007134	c	Fluorochemical	D002
Manifest	3M MPCA00007134	d	Fluorochemical	D002
Manifest	3M MPCA00007136	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007137	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007138	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007139	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007140	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007142	g	Fluorochemical Acid	D002
Manifest	3M MPCA00007145	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007146	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007147	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007148	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007149	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007150	d	Fluorochemical Acid	D002
Manifest	3M MPCA00007156	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007157	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007158	a	Fluorochemical Ro Inert	F002
Manifest	3M MPCA00007162	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007163	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007164	a	Fluorochemical Tars	D002
Manifest	3M MPCA00007165	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007166	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007167	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007171	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007172	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007176	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007181	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007198	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007204	a	[ILLEG], Fluorochemical Tars	D002
Manifest	3M MPCA00007210	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007212	a	Hydrogen Fluoride, Fluorochemical Tars	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00007222	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007224	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007234	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007240	i	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00007250	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007256	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007257	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007262	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007263	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007273	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007279	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007288	a	Fluorochemical Tars	D002
Manifest	3M MPCA00007289	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007305	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007307	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007312	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007335	c	Fluorochemical	D002
Manifest	3M MPCA00007335	a	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007337	a	Hydrogen Fluorid Cell Tar	D002
Manifest	3M MPCA00007337	a	Hydrogen Fluoride Cell Tar	D002
Manifest	3M MPCA00007348	a	Hydrogen Fluoride, Fluorochemical Tars	D002
Manifest	3M MPCA00007349	b	Fluorinated Organic	D002, D004+
Manifest	3M_MPCA00007398	b	Perfluorodecane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00007415	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007429	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007438	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007443	f	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002, D004+
Manifest	3M MPCA00007444	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007454	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007460	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007464	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007474	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007492	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007497	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007497	d	Methyl Perfluorooctanoate, Perfloro Octanoic Acid	D002
Manifest	3M_MPCA00007504	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00007505	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007513	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007519	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007527	b	Perfluoroethanesulfonyl Fluoride, Hydrofluoric Acid	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00007527	c	Perfluoropropionyl Fluoride, Perfluoroisobutyric Acid Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007536	b	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007536	e	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007538	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007539	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007550	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007563		Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007566	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007571	e	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007572	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007575	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00007575	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007578	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007589	f	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007592	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00007603	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007607	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007616	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007623	c	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007628	c	Perfluorodecane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007656	d	Perfluorodecanesulfonic Acid	D002, D004+
Manifest	3M_MPCA00007656	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007659	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007662	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00007662	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007672	a	Perfluoro Compounds, C-5-10, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007672	d	Perfluorodecane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007677	a	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007687	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007690	c	Perfluorodecane Sulfonyl Fluoride, Hydrofluoric Acid	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00007692	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007712	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007713	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007729	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007729	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007755	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007761	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007764	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007768	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007770	g	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007772	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007786	d	Perfluorobutane, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007792	b	Perfluoro Compunds, C-5-18, Hydrofluoric Acid	D002
Manifest	3M MPCA00007797	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007811	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007837	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007842	a	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002, MN01
Manifest	3M MPCA00007845	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007851	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007862	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007882	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007888	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007894	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007895	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00007896	b	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007896	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007904	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007909	c	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00007919	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007924	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007935	a	Dimethylamino Perfluoroalkyl Sulfonamide	D001, D002
Manifest	3M MPCA00007939	b	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00007939	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007945	a	Dimethylamino Perfluoroalkyl Sulfonamide	D001, D002
Manifest	3M_MPCA00007946	g	Perfluoropropionyl Fluoride, Perfluoroisobutyric Acid Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00007948	c	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00007950	b	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00007955	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007960	c	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00007961	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007966	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00007972	a	Perfluorodecansulfonic Acid	D001, D002
Manifest	3M MPCA00007984	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00007989	c	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00007990	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008003	c	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008004	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008008	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008010	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008014	b	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008016	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008022	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008026	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008033	b	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M_MPCA00008036	d	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008038	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008041	d	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008044	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008045	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008051	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008053	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008056	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008058	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008060	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008064	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008072	g	Perfluorodecane sulfonic Acid	D001, D002
Manifest	3M MPCA00008073	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008080	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008085	a	Perfluorodecane sulfonic Acid	D001, D002
Manifest	3M MPCA00008085	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008092	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008094	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008096	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008106	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008107	b	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008109	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008110	d	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric acid	D002
Manifest	3M MPCA00008113	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008125	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008129	b	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00008131	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008133	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008135	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008136	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008137	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008140	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008140	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008147	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008159	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008160	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008160	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008163	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008164	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008169	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008172	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008172	h	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008177	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008178	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008179	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008181	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008181	g	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008188	a	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008196	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008198	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008200	d	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008202	f	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008205	a	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008205	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008205	d	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008212	g	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008212	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008216	e	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008222	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008227	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008234	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008235	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008236	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008240	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008247	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008251	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008254	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00008254	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008258	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008269	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008271	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008272	f	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008274	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008284	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008284	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008295	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008295	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008295	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008306	c	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M_MPCA00008309	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008313	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008314	h	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008315	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008326	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008327	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008331	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008334	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00008341	c	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00008341	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008344	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008348	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008348	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008357	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008357	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008361	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008361	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008362	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008364	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008366	b	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008369	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008370	g	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008372	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008372	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008385	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008386	d	Perfluorodecanesulfonic Acid	D001, D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00008390	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008395	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008401	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008401	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008413	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008417	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008417	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008422	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008423	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008430	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008432	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008436	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008440	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008442	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008443	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008448	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008449	c	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008449	f	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008453	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008455	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008458	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008459	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008460	b	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008465	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008465	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008466	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008469	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008478	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008481	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008481	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008490	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008495	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008497	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008497	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008500	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008502	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008502	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008505	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008509	f	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008520	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008520	b	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008528	i	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008531	e	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008531	h	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00008540	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008543	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008545	b	Perfluorodecanesulfonic Acid	D002
Manifest	3M MPCA00008545	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008551	b	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008553	b	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008559	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008563	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008564	a	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008573	c	Dimethylamino Perfluoroalkyl Sulfonamide	D001
Manifest	3M MPCA00008579	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008581	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008581	c	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008585	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008586	e	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008586	i	Perfluorooctylsulfonyl Fluoride	D001
Manifest	3M MPCA00008589	a	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008592	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008593	a	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008601	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008607	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008611	e	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008611	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008611	i	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008618	c	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008618	e	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00008623	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008624	e	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00008624	g	Perfluorocyclohexylcarbonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008624	h	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00008625	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008628	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008631	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008638	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008638	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008638		Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008648	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008648	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008652	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008655	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008658	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008662	f	Perfluoro Octanoic Acid	D002, D004+

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00008665	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008678	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008678	d	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008681	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008681	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008684	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008686	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008686	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008699	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008699	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008702	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008702	f	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008703	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008705	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008707	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008707	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008711	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008712	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008717	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008727	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008729	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008735	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008737	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008739	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008739	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008742	a	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00008752	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008754	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008756	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008759	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008759	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008767	e	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00008768	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008768	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008771	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008771	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008776	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008779	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008783	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008785	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008785	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008792	d	Perfluorodecanesulfonic Acid	D001, D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00008797	a	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00008798	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008798	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008805	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008806	d	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00008807	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008807	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008808	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008814	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008815	c	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00008816	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008816	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008826	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008826	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008834	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008837	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008838	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008839	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008840	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008841	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008842	b	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008853	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008854	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008860	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008863	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008868	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008869	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008884	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008884	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008890	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008890	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008890	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008895	g	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008899	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00008904	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008904	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008910	b	Perfluorodecanesulfonic Acid	D001
Manifest	3M_MPCA00008910	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008919	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00008921	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008924	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00008930	f	Perfluoro Octanoic Acid	D002, D004+

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00008939	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008939	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008939	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008953	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008953	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008956	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008957	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008961	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008963	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008963	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008966	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008966	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008969	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008969	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008974	e	Perfluorobutyric Acid	D002
Manifest	3M MPCA00008974	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008981	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008981	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008981	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008986	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008986	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00008990	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008992	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00008992	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00008999	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009002	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009003	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009006	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009007	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009008	c	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009009	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009009	b	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009018	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009018	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009022	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009026	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009026	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009040	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009040	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009044	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009045	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009048	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00009055	f	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009056	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009057	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009061	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009061	c	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00009064	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009066	g	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009067	c	Perfluorooctylsulfonyl Fluoride	D002
Manifest	3M MPCA00009072	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009072	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009081	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009081	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009081	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009093	c	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009094	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00009107	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009108	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009108	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009113	a	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Manifest	3M MPCA00009118	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009118	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009121	h	Perfluoro-2-Methyloctanoyl Fluoride	D002
Manifest	3M MPCA00009121	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009122	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009133	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009133	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009134	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009147	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009149	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009149	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009150	b	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Manifest	3M MPCA00009151	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009152	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009153	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009160	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009161	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009165	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009166	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009166	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009174	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009174	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009179	h	Perfluoro Octanoic Acid	D002, D004+

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009189	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009189	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009196	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009196	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009200	g	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009201	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009201	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009206	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009206	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009214	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009215	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009224	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009227	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009228	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009234	c	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009235	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009241	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009254	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009256	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009258	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009258	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009258	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009259	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009264	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009270	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009271	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009271	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009277	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009283	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009283	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009287	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009288	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009294	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009296	f	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009297	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009297	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009307	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009309	g	Perfluorodecane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009311	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009318	h	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009328	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009329	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009331	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009352	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009360	d	Fluorochemicals	D001, D004+, F003
Manifest	3M MPCA00009382	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009390	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009392	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009392	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009411	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009412	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009413	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009422	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009427	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009464	b	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009464	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009465	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009465	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009466	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009469	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009469	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009474	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009481	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009482	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009493	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009496	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009496	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009499	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009499	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009501	f	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009502	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009506	d	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009506	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009508	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009511	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009511	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009521	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009527	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009527	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009531	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009534	c	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00009547	a	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009548	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009562	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009562	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009564	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009564	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009564	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009567	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009567	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009568	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009574	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009579	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009579	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009582	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009583	b	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009584	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009587	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009592	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009605	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009606	a	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009606	g	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00009607	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009611	a	Perfluorodecanesulfonic Acid	D001
Manifest	3M_MPCA00009611	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009611	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009616	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009619	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009621	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009622	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009622	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009631	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009631	h	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00009632	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009632	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009634	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009635	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009636	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009636	d	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00009637	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009638	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009642	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009643	a	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009643	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009643	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009648	d	Perfluorodecanesulfonic Acid	D001
Manifest	3M MPCA00009652	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009653	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009654	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009654	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009654	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009655	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009656	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009656	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009657	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009660	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009660	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009660	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009667	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009667	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009667	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009674	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009675	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009675	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009682	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009686	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009687	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009687	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009694	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009696	h	Perfluorobutyric Acid	D002
Manifest	3M MPCA00009697	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009700	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009701	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009701	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009701	e	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009701	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009706	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009708	c	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002, MN01
Manifest	3M MPCA00009710	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009710	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009710	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009713	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009715	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009716	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009722	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009722	d	Perfluoro Octanoic Acid	D002, D004+

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00009727	e	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009731	c	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009732	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009735	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009736	b	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009736	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009736	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009738	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009739	e	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009740	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009741	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009741	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009746	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009747	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009748	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009748	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009749	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009750	a	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009750	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009750	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009751	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009751	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009753	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009753	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009754	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009755	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009756	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009756	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009757	b	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002, MN01
Manifest	3M_MPCA00009758	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009758	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009760	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009761	a	Perfluorooctylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009762	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009763	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009764	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009766	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009766	e	Perfluoro Octanoic Acid	D002, D004+

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009767	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009768	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009768	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009769	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009770	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009770	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009771	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009772	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009772	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009773	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009780	b	Fluorochemical Corrosive Acid	D002
Manifest	3M MPCA00009782	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009782	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009782	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009783	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009783	b	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009784	a	Perfluorobutane Sulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009784	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009786	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009786	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009788	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009789	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009792	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009793	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009793	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009795	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009795	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009797	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009799	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009799	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009801	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009803	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009803	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009805	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009805	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009807	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009807	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009809	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009810	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009811	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009811	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009812	b	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009813	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009813	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009817	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009821	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009823	a	Perfluoro Butanesulfonyl Fluoride-4-Vinyl Ether	D002
Manifest	3M MPCA00009823	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009825	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009826	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009827	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009828	d	Perfluorobutyric Acid	D002
Manifest	3M MPCA00009828	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009833	b	Perfluoro (Butane[ILLEG] Fluoride-4-Vinyl Ether)	D002
Manifest	3M MPCA00009834	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009839	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009842	c	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00009843	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009843	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009845	c	Perfluoroethylcyclohexylsulfonyl Fluoride	D002
Manifest	3M MPCA00009846	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009848	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009851	c	Perfluoroethylcyclohexylsulfonyl Fluoride	D002
Manifest	3M MPCA00009852	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009857	c	Perfluoropentanoyl Fluoride	D002
Manifest	3M MPCA00009863	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009870	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009879	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00009880	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009881	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009883	d	Perfluoroethylcyclohexylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009883	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009885	d	Perfluoroethylcyclohexylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009885	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009886	c	Perfluorodecanesulfonic Acid	D001, D004
Manifest	3M MPCA00009887	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009888	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009890	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009890	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009894	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009894	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009898	a	Perfluoromethylcyclohexylsulfonyl Fluoride	D002
Manifest	3M MPCA00009899	e	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00009899	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009903	a	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009904	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009904	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009904	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009917	a	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009917	h	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009918	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009918	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009920	d	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009921	c	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009922	b	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M_MPCA00009923	b	Perfluoroethylcyclohexylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009923	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009923	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009925	a	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009925	h	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009926	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009926	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009928	d	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009929	c	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M MPCA00009930	b	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M_MPCA00009931	b	Perfluoroethylcyclohexylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009931	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009931	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009932	b	Perfluoroethylcyclohexylsulfonfyl Fluoride	D002
Manifest	3M_MPCA00009934	b	Perfluoroethylcyclohexylsulfonfyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00009934	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009934	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009936	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009936	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009941	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009941	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009941	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009943	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009943	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009944	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009951	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009951	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00009951	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00009952	c	Perfluorodecanesulfonic Acid	D001, D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00009954	d	Perfluoroethylcyclohexylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00009957	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009957	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009964	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009968	c	Perfluoro Octanoic Acid	D002
Manifest	3M_MPCA00009969	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009973	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009973	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009977	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009978	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009981	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00009981	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00009994	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010002	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010002	f	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010009	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010009	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010013	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010016	b	Perfluoro Octanoic Acid	D002
Manifest	3M_MPCA00010023	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010023	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010031	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010033	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010033	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010034	a	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010038	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010038	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010038	c	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010041	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010058	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010058	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010062	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010062	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010065	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010068	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010068	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010073	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010073	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010076	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010087	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010094	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010094	b	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010100	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010114	h	Perfluoro Octanoic Acid	D002, D004+

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M MPCA00010121	d	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00010124	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010124	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M_MPCA00010131	b	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002, MN01
Manifest	3M_MPCA00010132	g	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00010134	b	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002, MN01
Manifest	3M_MPCA00010135	g	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00010139	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010139	e	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00010141	i	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00010147	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00010159	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010165	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010183	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010186	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010190	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010190	b	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00010193	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010193		Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00010196	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010201	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010215	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010221	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M MPCA00010221	h	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00010228	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010229	g	Perfluoro Octanoic Acid	D002, D004+
Manifest	3M MPCA00010257	h	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00010258	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010259	b	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00010263	b	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00010265	a	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M MPCA00010266	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010277	h	Perfluoro Octanoic Acid	D002
Manifest	3M MPCA00010278	h	Fluorochemical (Corrosive Acid)	D002
Manifest	3M MPCA00010279	b	Perfluoro Octanoic Acid	D002
Manifest	3M_MPCA00010280	a	Perfluoromethoxypropionyl Fluoride, Hydrofluoric Acid	D002, D003
Manifest	3M MPCA00010286	b	Perfluoroheptanesulfonic Acid	D001, D002
Manifest	3M MPCA00010313	i	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00010315	a	Perfluoromethoxypropionyl Fluoride, Hydrofluoric Acid	D002, D003
Manifest	3M_MPCA00010318	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010322	g	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00010325	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010329	g	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00010332	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010335	a	Perfluorooctylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00010341	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010343	a	Perfluoro Butanesulfonyl Fluoride-4-Vinyl Ether	D002
Manifest	3M_MPCA00010344	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010345	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010347	a	Perfluoro Butanesulfonyl Fluoride-4-Vinyl Ether	D002
Manifest	3M_MPCA00010348	a	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010359	d	Perfluoro Butanesulfonyl Fluoride	D002
Manifest	3M_MPCA00010377	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010385	b	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010395	d	Perfluoro Butanesulfonyl Fluoride-4-Vinyl Ether	D002
Manifest	3M_MPCA00010401	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010406	a	Perfluoro Butanesulfonyl Fluoride-4-Vinyl Ether	D002
Manifest	3M_MPCA00010417	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010422	a	Perfluoro Butanesulfonyl Fluoride-4-Vinyl Ether	D002
Manifest	3M_MPCA00010454	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00010459	b	Perfluoroethyl [ILLEG]sulfonyl Fluoride	D001, D002
Manifest	3M_MPCA00010464	f	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010464	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010470	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010476	d	Perfluoro[ILLEG] Fluoride	D002
Manifest	3M_MPCA00010476	h	Perfluoroethyl[ILLEG]hexylsulfonyl Fluoride, Hydrofluoric Acid	D002
Manifest	3M_MPCA00010481	c	Perfluorodecanesulfonic Acid	D001, D002
Manifest	3M_MPCA00010487	c	Perfluoro[ILLEG]sulfonyl Fluoride	D002
Manifest	3M_MPCA00010492	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010503	i	Ammonium Salt of Perfluorobutane Sulfamide, Sodium Salt of Perfluorobutane Sulfamide	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Line Number	Description	Hazardous Waste Code*
Manifest	3M_MPCA00010508	a	Ammonium Salt of Perfluorobutane Sulfamide, Sodium Salt of Perfluorobutane Sulfamide	D002
Manifest	3M_MPCA00010511	a	Ammonium Salt of Perfluorobutane Sulfamide, Sodium Salt of Perfluorobutane Sulfamide	D002
Manifest	3M_MPCA00010526	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010533	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010540	d	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010547	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010553	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010568	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010585	c	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010608	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010615	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010632	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010643	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010665	i	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010681	e	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010692	g	Fluorochemical (Corrosive Acid)	D002
Manifest	3M_MPCA00010696	g	Fluorochemical (Corrosive Acid)	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00030825	Corrosives	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00030829	Fluorochemical Fluoride	Perfluorooctylsulfonfyl Fluoride, Perfluoro Compounds C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00030687	Arcadic Fluorinated Wastes	Fluorinated Organic Still Bottoms, Hydrofluoric Acid	D002
Profile	3M_MPCA00030688	D001 NA 1993 Pumpable	Fluorochemical Polymer	D001
Profile	3M_MPCA00030689	D001 UN 1993 Regular Non-Pump Halo	Fluoroaliphatic Salt, Fluoropolymer	D001
Profile	3M_MPCA00030690	D001, D002 UN2924 Non-pump Regular	Fluorochemicals	D001, D002
Profile	3M_MPCA00030691	D001 NA1993 Pumpable	Fluorocarbon	D001
Profile	3M_MPCA00030692	D001 UN1993 Regular Non-Pump Halogenated	Fluorocarbon, Fluorochemicals	D001
Profile	3M_MPCA00030693	Flammable Corrosive UN2924 Non-pump Regular	Fluorochemicals	D001, D002
Profile	3M_MPCA00030694	D002 UN160 Non-Pump Special	Fluorochemicals, Hydrogen Fluoride	D002
Profile	3M_MPCA00030695	D001 UN1993 Regular Non-Pump Halogenated	Fluorocarbon, Fluorochemicals	D001
Profile	3M_MPCA00030697	D001, D002 UN2924 Non-Pump Regular	Fluorochemicals	D001, D002
Profile	3M_MPCA00030699	D001 NA 1993 Non-Pump Halogenated	Fluoropolymer (1% F)	D001
Profile	3M_MPCA00030700	D001 NA 1993 Non-Pump Halogenated	Fluorochemical Polymer	D001
Profile	3M_MPCA00030702	D002 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002, D004
Profile	3M_MPCA00030703	D002 UN1760 Non-Pump Special	Hydrofluoric Acid, Fluorochemicals	D002
Profile	3M_MPCA00030704	Acidic Fluorinated Wastes	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00030707	D001 NA1993 Non-Pump Halogenated	Fluorochemical Polymer	D001
Profile	3M_MPCA00030726	D001 NA 1993 Non-Pump Halogenated	Fluorochemical Polymer	D001
Profile	3M_MPCA00030731	Acidic Cell Product Tars (FM4076) to Cottage CGI	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00030734	D002 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030736	Acidic Fluorinated Wastes	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00030737	D002 UN1760 Regular Pump Halogenated Acid	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030738	D001 D002 UN2924 Special Halogenated	Fluorochemical Tars, Hydrofluoric Acid	D001, D002
Profile	3M_MPCA00030740	Corrosives	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00030741	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030746	Amine Fluoride Solution	Hydrofluoric Acid, Fluorochemicals	D001, D002
Profile	3M_MPCA00030749	F003 Halogenated 2 Phase	Perfluorochemical	F003
Profile	3M_MPCA00030751	Amine Fluoride Solution	Fluorochemicals, Hydrofluoric Acid	D001, D002
Profile	3M_MPCA00030752	D001, D002 UN2924 Non-Pump Regular	Fluorochemicals	D001, D002
Profile	3M_MPCA00030754	D001, D002 UN2924 Non-Pump Regular	Fluorochemicals	D001, D002
Profile	3M_MPCA00030755	D001, D002 UN2924 Non-Pump Regular	Fluorochemicals	D001, D002
Profile	3M_MPCA00030768	Nickel Axydioxide	Perfluorinated Compounds	D002, D004
Profile	3M_MPCA00030826	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030827	Brick Contam. with Fluorochemical Alcohol Bottoms	Perfluorinated Compounds, Fluorochemical Tars, Hydrofluoric Acid	D002, D007
Profile	3M_MPCA00030831	Acidic Fluorinated Wastes	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00030832	D002 UN1760 Regular Non-Pump Halogenated Acid	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030834	D002 Acidic Pumpable Halogenated	Fluorochemical Mono and Dyhydrides of Inert, Hydrofluoric Acid	D002
Profile	3M_MPCA00030838	D002 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002, D004
Profile	3M_MPCA00030839	F003 UN1993 Pumpable Special	Fluorochemical	F003, D018
Profile	3M_MPCA00030847	Acetone Base Halogenated Phase	Fluorochemicals	D001, D002
Profile	3M_MPCA00030856	D001, D002 UN2924 Non-Pump Regular to PCIA	Fluorochemicals	D001, D002
Profile	3M_MPCA00030857	F003 UN1993 Pumpable Special	Fluorochemicals	D001, F003, D018
Profile	3M_MPCA00030858	F-8866 Tank Clean Out	Fluorochemical Salt	D001, D002, F003
Profile	3M_MPCA00030859	F003 Halogenated 2 Phase	Perfluoro Compounds C-5-18	D001, F003

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00030861	Acetone/Base Halogenated Phase	Fluorochemicals	D001, D002
Profile	3M_MPCA00030863	D002, D004 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002, D004
Profile	3M_MPCA00030864	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030865	D002, D004 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002, D004
Profile	3M_MPCA00030866	Acidic Fluorinated Wastes	Fluorochemical Tars, Potassium Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00030873	Acid Liquid Fluorochemical	Fluorochemicals	D002
Profile	3M_MPCA00030875	OIME (F-8837/F-8838)	Fluoroalkyl and Alkenyl Ethers, Fluorinated Alkenes and Alkenes, Hydrogen Fluoride	D001
Profile	3M_MPCA00030878	Acidic Fluorinated Wastes	Fluorochemical Tars, Potassium Fluoride, Calcium Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00030882	F003 UN1993 Pumpable Special	Fluorochemicals	D001, F003, D018
Profile	3M_MPCA00030886	Acid, Liquid, Fluorochemical	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00030888	Acidic Fluorinated Wastes	Fluorochemical Tars, Potassium Fluoride, Calcium Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00030892	Clean-Up Material (20-30% Nitrocellulose)	Fluorochemical (Lightwater)	D001, D018, D035
Profile	3M_MPCA00030894	10-15-99 2H Top Phase	Fluorochemical (Lightwater)	D001, D018, D035
Profile	3M_MPCA00030896	10/15/99 Contaminated Debris	Fluorochemical (Lightwater)	D001, D018, D035
Profile	3M_MPCA00030897	10/15/99 2H Top Phase	Fluorochemical (Lightwater)	D001, D018, D035
Profile	3M_MPCA00030900	D032 Product FP < 100	Fluorochemical Salt	D001, D032
Profile	3M_MPCA00030904	Halogenated D018	Fluoroaliphatic Polymeric Esters, Residual Organic Fluorochemicals, Fluorochemical Monomer	D018
Profile	3M_MPCA00030908	Aluminum Chloride and Light Water	Fluorochemical (Light Water)	D002
Profile	3M_MPCA00030912	D001, D002, D018 Halogenated	Perfluoroheptane, Perfluoro Compounds C-5-18, Hydrofluoric Acid	D001, D002, D018
Profile	3M_MPCA00030913	D002, D004 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002, D004
Profile	3M_MPCA00030915	Acidic Fluorinated Wastes	Fluorochemical Tars, Potassium Fluoride, Calcium Fluoride, Iron Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00030918	F003 UN1993 Pumpable Special	Fluorochemicals, Potassium Fluoride	D001, F003, D018
Profile	3M_MPCA00030926	Commercial Group Lab	Fluorochemicals	F003, F005, D001, D005, D007, D008, D018, D035
Profile	3M_MPCA00030931	41-2601-1905-6 (FC-845)	Fluorochemical Polymer	D001, D018
Profile	3M_MPCA00030993	Acid By Product, F-12100	Perfluorotripropylamine	D002, D003
Profile	3M_MPCA00030999	Neutralized Electrolyte with Excess KOH	Potassium Fluoride, Fluorochemical Tars	D002
Profile	3M_MPCA00031004	Halogenated D018	Polymeric Fluoroaliphatic Ester, Fluorochemicals, Fluorochemical Monomer	D018
Profile	3M_MPCA00031005	Acid By Product F-12100	Perfluoro Compounds C-5-18, Hydrofluoric Acid	D002, D003
Profile	3M_MPCA00031053	Acidic Fluorinated Wastes	Fluorochemical Tars, Potassium Fluoride, Calcium Fluoride, Iron Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00031073	Neutralized Electrolyte with Excess KOH	Potassium Fluoride, Fluorochemical Tars	D002
Profile	3M_MPCA00031075	Acid Fluoride Gas	Heptafluorobutyl Fluoride, Perfluoroisobutyric Acid Fluoride	D002
Profile	3M_MPCA00031077	Acid, Liquid, Fluorochemical	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00031078	FC-807 SCMP	Fluoroaliphatic Ammonium Salt, Fluoroaliphatic Diammonium Salt, Residual Organic Fluorochemicals	D001

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00031409	D001 UN1993 Pumpable Regular	Fluoroaliphatic Acid Salt,	D001
Profile	3M_MPCA00031415	Inerts and Methanol	Perfluoro Compounds	D001
Profile	3M_MPCA00031425	Flammable Bulk Combined Water Wash Phases	Triethylamine Hydrofluoride, Perfluoroalkylsulfonimide Alkylammonium Salt	D001
Profile	3M_MPCA00031832	Triflic Acid Monohydrate	Trifluoromethanesulfonic Acid	D002
Profile	3M_MPCA00031833	Perfluoromethylmorpholine	Perfluoro Compounds, C-5-18, Fluorochemical (Corrosive Acid)	D002
Profile	3M_MPCA00031834	PerfluoromethylcyclopentadieneDimer	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00031839	Neutralized Permanganate in Acetic Acid	Potassium Perfluorobutyrate, Trifluoroacetic Acid, Potassium Fluoride, Fluorochemicals, Hydrofluoric Acid	D001, D002
Profile	3M_MPCA00031841	Fluorochemical Fluoride	Perfluorooctylsulfonyl Fluoride, Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00031843	Water/Lithium By-Product of F-8439	Lithium Trifluoromethanesulfonide	D002
Profile	3M_MPCA00031847	Aqueous Acid Phase	Hydrofluoric Acid, Ethylbenzene Sulfonyl Fluoride	D002
Profile	3M_MPCA00031851	Perfluoromethylmorpholine	Perfluoro Compounds, C-5-18, Fluorochemical (Corrosive Acid)	D002
Profile	3M_MPCA00031852	PerfluoromethylcyclopentadieneDimer	Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00031857	Neutralized Permanganate in Acetic Acid	Potassium Perfluorobutyrate, Trifluoroacetic Acid, Potassium Fluoride, Fluorochemicals, Hydrofluoric Acid	D001, D002
Profile	3M_MPCA00031859	Fluorochemical Fluoride	Perfluorooctylsulfonyl Fluoride, Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00031861	Water/Lithium By-Product of F-8439	Lithium Trifluoromethanesulfonide	D002
Profile	3M_MPCA00031865	Aqueous Acid Phase	Hydrofluoric Acid, Ethyl Benzene Sulfonyl Fluoride	D002
Profile	3M_MPCA00031866	Trifluoroacetic Acid	Trifluoroacetic Acid	D002
Profile	3M_MPCA00031878	Mixed Corrosives	Fluorochemical Tars	D002
Profile	3M_MPCA00031880	Corrosives	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00031881	Mixed Corrosives	Fluorochemical Acids, HF	D002
Profile	3M_MPCA00031883	Corrosives	Fluorochemical Tars, Hydrogen Fluoride	D002
Profile	3M_MPCA00031884	Mixed Corrosives	Fluorochemical Tars, Hydrogen Fluoride	D002
Profile	3M_MPCA00031885	Sample Bottles of Fluorochemical	Fluorochemicals, Fluorochemical Acids, Hydrogen Fluoride	D002
Profile	3M_MPCA00031886	Distillation Bottoms from F-6037	Fluorochemical Acid	D002, D007
Profile	3M_MPCA00031887	Fluorochemical Acid		D002, D007
Profile	3M_MPCA00031888	Corrosives	Fluorochemical Tars, Hydrogen Fluoride	D002
Profile	3M_MPCA00031889	Mixed Corrosives	Fluorochemical, Hydrogen Fluoride	D002
Profile	3M_MPCA00031901	Distillation Bottoms from F-6037	Fluorochemical Acids	D002, D007
Profile	3M_MPCA00031903	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00031907	Used Freon 113 from Fluorochemical [ILLEG], Fluorochemical [ILLEG]	Trichlorotrifluoromethane, Perfluorinated Fluorocarbons	F002
Profile	3M_MPCA00031913	[ILLEG] Butanol/Water	Perfluorodichlorooctane	D001

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00031918	Distillation Bottoms from F-6037	Perfluorovaleric Acid, Perfluorohexanoic Acid, Perfluoroheptanoic Acid, Perfluorooctanoic Acid	D002, D003
Profile	3M_MPCA00031920	Fluorochemical Acid	Perfluorobutyric Acid, Perfluorinated Compounds, Hydrogen Fluoride	D002
Profile	3M_MPCA00031923	Fluorochemical Acid	Perfluorobutyric Acid, Perfluorinated Compounds, Hydrofluoric Acid	D002
Profile	3M_MPCA00031930	Sample Bottles of Fluorochemical	Fluorochemical Acid, Hydrofluoric Acid, Fluorochemical Inerts	D002
Profile	3M_MPCA00031933	FC-824	Polymeric Fluoroaliphatic Ester	D002
Profile	3M_MPCA00031935	C8 Bottoms w/ Dichromate	Perfluoro Octanoic Acid	D002, D007
Profile	3M_MPCA00031938	Acidic Cell Product Tars (FM4076) to Cottage GCI	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00031956	Fluorochemical Polymer in Butyl Acetate - Pumpable	Fluorochemical Polymer	D001
Profile	3M_MPCA00031957	Fluorochemical Polymer in Butyl Acetate - Solid	Fluorochemical Polymer	D001
Profile	3M_MPCA00031958	Aqueous Salts with Diglyme	Potassium Perfluorobutyrate, Potassium Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00031963	Perfluorosulfonyl Fluoride	Perfluoro Compounds, Hydrofluoric Acid	D002
Profile	3M_MPCA00031967	Fluorochemical Acrylate Solution	Fluorochemical Acrylate	D001, D035
Profile	3M_MPCA00031979	Amine Fluoride Solution	Hydrofluoric Acid, Fluorochemicals	D001, D002
Profile	3M_MPCA00031981	Perfluorooctane	Perfluorooctane, Methyl Trifluoroacetate, Hydrogen Fluoride	D002
Profile	3M_MPCA00031982	Perfluorobutane Sulfonyl Fluoride	Perfluorobutane Sulfonyl Fluoride, Other Sulfonyl Fluorides, Perfluoro Sulfolane, Hydrogen Fluoride	D002
Profile	3M_MPCA00031985	Et Fosema in Acetone	Fluorochemical Monomer	D001
Profile	3M_MPCA00031987	Perfluorobutane Sulfonyl Fluoride	Perfluorobutane Sulfonyl Fluoride, Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00031988	Fluorochemical Urethane in MIBK	Fluorochemical Urethane Polymer	D001
Profile	3M_MPCA00031991	Fluorochemical Fluoride	Perfluorooctanesulfonyl Fluoride, Perfluorochemical Inert Liquid, Hydrogen Fluoride	D002
Profile	3M_MPCA00031992	Sotchban Paper Protector	Fluoroaliphatic Ammonium Salt, Fluoroaliphatic Diammonium Salt	D001
Profile	3M_MPCA00031994	7C824	Fluorochemical Polymer	D002
Profile	3M_MPCA00031996	FC-824	Fluorochemical Polymer	D002
Profile	3M_MPCA00032014	Nickel Ahydroxide	Perfluorinated Compounds	D002, D004
Profile	3M_MPCA00032071	Corrosives	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00032072	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00032075	Fluorochemical Fluoride	Perfluorooctylsulfonyl Fluoride, Perfluoro Compounds C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00032077	Acidic Fluorinated Waste	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00032078	D002 UN1760 Regular Non-Pump Halogenated Acid	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00032080	D002 Acidic Pumpable Halogenated	Perfluoro Compounds C-5-18, Fluorochemical Mono and Dihydrides of Inert, Hydrofluoric	D002
Profile	3M_MPCA00032084	Fluorochemical Dispersion	Perfluorooctanoic Acid, Perfluorochemical Inert Liquid	D002
Profile	3M_MPCA00032086	Fluorochemical Acid	Trifluoromethanesulfonic	D002
Profile	3M_MPCA00032102	Fluorosilane Endcapper	Fluorochemicals	D001
Profile	3M_MPCA00032103	Fluorochemical Polymer in Butyl Acetate	Fluorochemical Polymer	D001

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00032104	Fluorochemical Polymer in Butyl Acetate	Fluorochemical Polymer	D001
Profile	3M_MPCA00032106	Fluorochemical Urethane in MIBK	Fluorochemical Urethane	D001
Profile	3M_MPCA00032109	FX-328	Fluorochemical Polymer	D001, D035
Profile	3M_MPCA00032110	MeFOSEA/Carbowax Polymer	Fluorochemical Copolymer	D035
Profile	3M_MPCA00032111	Perfluoroalkylcarboxylate	Fluorochemical Salt	D001
Profile	3M_MPCA00032113	Amine Fluoride Solution	Hydrofluoric Acid, Fluorochemicals	D001, D002
Profile	3M_MPCA00032132	ETFOSEMA in Acetone	Fluorochemical Monomer	D001
Profile	3M_MPCA00032133	Fluorochemical Urethane in MIBK	Fluorochemical Urethane	D001
Profile	3M_MPCA00032184	Perfluorooctane	Perfluorooctane, Methyl Trifluoroacetate, Hydrofluoric Acid	D002
Profile	3M_MPCA00032185	Aqueous Salts with Diglyme	Perfluorobutyrate, Hydrofluoric Acid, Potassium Fluoride	D002
Profile	3M_MPCA00032187	Perfluorobutane Sulfonyl Fluoride	Perfluorobutane Sulfonyl Fluoride, Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00032201	Corrosives	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00032204	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00032212	Sample Bottles of Fluorochemical	Fluorochemicals, Fluorochemical Acids, Hydrofluoric Acid	D002
Profile	3M_MPCA00032244	Distillation Bottoms from F-6037	Perfluoro Octanoic Acid, Perfluoroheptanoic Acid, Nonafluoropentanoic Acid, Perfluorohexanoic Acid	D002, D007
Profile	3M_MPCA00032264	Distillation Bottoms From F-6037	Perfluoro Octanoic Acid, Perfluoroheptanoic Acid, Nonafluoropentanoic Acid, Perfluorohexanoic Acid	D002, D007
Profile	3M_MPCA00032271	FC722, FC724 Intermediate	1, 1-Dihydroperfluorooctanol	D001
Profile	3M_MPCA00032273	Methyl Perfluorooctanoate	Methyl Perfluorooctanoate, Perfluorooctanoic Acid	D002
Profile	3M_MPCA00032288	Fluorochemical Polymer	Sulfonate (Fluorochemicals)	D001, D035
Profile	3M_MPCA00032293	FC722, FC724 Intermediate	1, 1-Dihydroperfluorooctanol	D001
Profile	3M_MPCA00032296	Fluorochemical Corrosive Gases (PESF)	Perfluoroethanesulfonyl Fluoride, Perfluorooctane, Hydrofluoric Acid	D002
Profile	3M_MPCA00032297	FC722, FC724 Intermediate	1, 1-Dihydroperfluorooctanol	D001
Profile	3M_MPCA00032315	Fluorochemical Corrosives Gases (PESF)	Perfluoroethanesulfonyl Fluoride, Perfluorooctane, Hydrofluoric Acid	D002
Profile	3M_MPCA00032316	Fluorochemical Corrosive Toxic	HF, Heptafluorobutyl Fluoride, Octafluoropropane	D002
Profile	3M_MPCA00032317	Fluorinated Flammable Gases	Octafluoropropane, Perfluorobutane, Perfluoro Compounds C-5-18	D001
Profile	3M_MPCA00032321	Scrap Polymer	Fluorochemical Polymer	D002
Profile	3M_MPCA00032341	Fluorochemical Fluoride	Perfluoroethylsulfonyl Fluoride, Perfluoro Compounds C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00032343	Fluorochemical Fluoride	Perfluoroethylsulfonyl Fluoride, Perfluoro Compounds C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00032345	Perfluorobutane Cell Crude	Perfluorobutane, Fluorocarbon, Hydrofluoric Acid	D002
Profile	3M_MPCA00032348	Tetrafluoropropanol	Tetrafluoropropanol	D001
Profile	3M_MPCA00032355	Perfluorooctane Sulfonamide	Perfluorooctane Sulfonamide	D001
Profile	3M_MPCA00032359	Fluoropolymer Solution	Fluorochemical Polymer	D001, D035
Profile	3M_MPCA00032362	Perfluorooctane Sulfonamide	Perfluorooctane Sulfonamide	D001
Profile	3M_MPCA00032365	Fluorosilane Endcapper	Fluorochemicals	D001
Profile	3M_MPCA00032367	DIBK	Fluorochemical Tars	D001, D002
Profile	3M_MPCA00032370	Diisobutyl Ketone	Fluorochemical Tars	D001, D002
Profile	3M_MPCA00032374	Mixed Corrosives	Fluorochemicals, Hydrofluoric Acid	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00032375	D002, D004 UN1760 Non-Pump Special	Fluorochemicals, Hydrofluoric Acid	D002
Profile	3M_MPCA00032376	Acidic Fluorinated Wastes	Fluorochemical Tars, Potassium Fluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00032385	Fluorinated Diacetate	Perfluoropolyether Diacetate, Polychlorotrifluoroethylene, Hydrofluoric Acid	D002
Profile	3M_MPCA00032402	CTFE Dimer Precut	Fluorochemicals, Perfluoropolyether Dimethyl Ester, Polychlorotrifluoroethylene, Hydrogen Fluoride	D002
Profile	3M_MPCA00032418	CTFL Dimer Precut	Fluorochemicals, Perfluoropolyether, Polychlorotrifluoroethylene, Hydrofluoric Acid	D002
Profile	3M_MPCA00032505	Salts from C8 Stabilization	Potassium Fluoride	D002
Profile	3M_MPCA00032512	Fluorochemical Fluoride	Perfluorocyclohexylcarbonyl Fluoride, Perfluoro Compounds C5-C18, Hydrogen Fluoride	D002
Profile	3M_MPCA00032515	C8 Acid Spill Clean Up	Fluorochemical (Corrosive Acid)	D002
Profile	3M_MPCA00032518	C8 Acid Spill Clean-Up	Fluorochemical (Corrosive Acid in Inerts)	D002
Profile	3M_MPCA00032583	FC 1100 Solvent	Dimethylamino Perfluoroalkyl Sulfonamide	D001, D002
Profile	3M_MPCA00032590	Recovered Picoline Solvent	Perfluoroalkyl Sulfonamide	D001, D002
Profile	3M_MPCA00032594	Cell Bottoms	Fluorochemical Tars, Fluorochemical Salts, Hydrogen Fluoride	D002
Profile	3M_MPCA00032597	"Zonyl" FSP Fluorosurfactant	None Listed	D001
Profile	3M_MPCA00032606	FC-26 Fluorad Fluorochemical	Perfluorooctanoic Acid [ILLEG]	D002
Profile	3M_MPCA00032610	Low Solids Fluorochemical Sol'n	Fluorochemical Salt	D001
Profile	3M_MPCA00032614	Low Solids Fluorochemical Sol'n	Fluorochemical Salt	D001
Profile	3M_MPCA00032619	Fluorochemical Monomer	Fluorochemical Monomer, Fluorochemical Alcohol, Trifluoromethane Sulfonic Acid	D001
Profile	3M_MPCA00032623	Fluorochemical Monomer	Fluorochemical Alcohol, Fluorochemical Monomer, Trifluoromethanesulfonic Acid	D001
Profile	3M_MPCA00032629	Corrosives	Fluorochemical Tars, Hydrofluoric Acid	D002
Profile	3M_MPCA00032640	Articles Contaminated with Perfluoro Butyric Acid	Perfluoro Butyric Acid	D002
Profile	3M_MPCA00032642	Fluorochemical Urethane	Fluorochemical Urethane	D001
Profile	3M_MPCA00032651	Mixed Corrosives	Fluorochemical Acid	D002
Profile	3M_MPCA00032652	Fluorochemical Polymer	Fluorochemical Polymer	D001
Profile	3M_MPCA00032655	Bldg 15 Contaminated PPE	Fluorochemical Salts, Fluorochemical Acids	D002
Profile	3M_MPCA00032657	Abandon Sewer Waste	Fluorochemical Tars, Fluorochemical Acids	D002
Profile	3M_MPCA00032668	Fluoroalkyl Polymer		D001
Profile	3M_MPCA00032671	Fluorochemical Surfactant	Fluorochemical Surfactant	D001
Profile	3M_MPCA00032679	Adogen/Diglyme Premix	Potassium Fluoride	D002
Profile	3M_MPCA00032681	BC-32 Bottoms Chrome Solids	Perfluoro Octanoic Acid	D001, D002, D007
Profile	3M_MPCA00032683	BC-32 Sand Wash	Perfluoro Octanoic Acid	D002, D007
Profile	3M_MPCA00032694	Fluorochemical Adipate	Fluorochemical Adipate	D001, D002
Profile	3M_MPCA00032696	R55241 Mother Liquor	Sodium Hexafluoroantimonate, Hydrofluoric Acid	D002
Profile	3M_MPCA00032702	FK800	Chlorotrifluoroethylene/Vinylidene Fluoride Copolymer	D001, F003
Profile	3M_MPCA00032704	Fluorochemical Alcohol	Fatty Acid-Fluorochemical Alcohol and Ester, Residual Organic Fluorochemicals	D001

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00032706	HPESF & Silica Gel	1, 2, 2, 2-Tetrafluoroethane Sulfonyl Fluoride	D002
Profile	3M_MPCA00032714	Fluoropolymer Solution	Fluoropolymer	D001
Profile	3M_MPCA00032715	Fluoropolymer Solution	Fluorochemical Polymer	D001
Profile	3M_MPCA00032719	MIBK/Water/Salts	Sodium Fluoride	D001, D002
Profile	3M_MPCA00032729	Fluorine Salts	Triethylamine Hydrofluoride, Triethylamine Bis(Perfluoroethanesulfonyl) Imide Triethylamine Salt Triethylammonium Perfluoroethane Sulfonate	D001, D002
Profile	3M_MPCA00032732	Fluorochemical Adipate	Fluorochemical Adipate	D001, D002
Profile	3M_MPCA00032734	Trifluoroacetic Anhydride	Trifluoroacetic Anhydride	D002
Profile	3M_MPCA00032737	Perfluorohexanesulfonyl Fluoride	Perfluorohexanesulfonyl Fluoride, Perfluoro Compounds, C-5-18, Hydrofluoric Acid	D002
Profile	3M_MPCA00032741	Terpolymer FT Lab	Fluorochemical Monomer	D001, D002
Profile	3M_MPCA00032742	Methyl Perfluorooctanoate	Methyl Perfluorooctanoate, Perfluoro Octanoic Acid	D002
Profile	3M_MPCA00032743	Diglyme	Diethylene Glycol Dimethyl Ether Fluorochemicals, Sodium Fluoride Sodium Carbonate, Potassium Fluoride	D001
Profile	3M_MPCA00032749	Fluorine Salts	Triethylamine Hydrofluoride, Fluorochemical Salt, Perfluoro Compounds, C-5-18	D001, D002
Profile	3M_MPCA00032775	Diglyme	Fluorochemicals, Sodium Fluoride	D001
Profile	3M_MPCA00032779	Ethyl Acetate FC Ester	Fluorochemical Ester	D001
Profile	3M_MPCA00032780	Fluorochemical Ester	Fluorochemical Ester	D001
Profile	3M_MPCA00032784	Ethyl Acetate - FC Ester	Fluorochemical Ester	D001
Profile	3M_MPCA00032789	Fluorochemical Ester	Fluorochemical Ester	D001
Profile	3M_MPCA00032790	Tris Perfluoromethane Sulfone	Tris (Trifluoromethyl) Sulfonyl Methane, Hydrofluoric Acid	D002
Profile	3M_MPCA00032805	Perfluorochemical Inert	Perfluorodimethylcyclohexane, 1, 4-Bis (trifluoromethyl) Benzene, (Trifluoromethyl) Sulfur Pentafluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00032807	Fluorochemical Urethane	Fluorochemical Urethane	D001
Profile	3M_MPCA00032880	E-7755 Mischarge	N-Methyl FOSEA Fluoro. Poly	D001
Profile	3M_MPCA00032883	Empty Triflic Acid Bottles	Trifluoromethane Sulfonic Acid	D002
Profile	3M_MPCA00032885	Fluorochemical Adipate	Fluorochemical Adipate	D001
Profile	3M_MPCA00032888	Fluorochemical Adipate	Fluorochemical Adipate	D001
Profile	3M_MPCA00032892	Dimethylformamide	Fluorinated Alkyl, Fluorinated Low Boilers	D001
Profile	3M_MPCA00032901	Well Stimulation Additive	Fluoroaliphatic Polymeric Esters	D001
Profile	3M_MPCA00032908	Potassium Bifluoride	Potassium Acid Fluoride	D002
Profile	3M_MPCA00032913	FC-93 Fluorad		D001
Profile	3M_MPCA00032917	Fluorochemical Tars/IPA	Fluorochemical Tars	D001
Profile	3M_MPCA00032926	Fluorochemical Tars/IPA	Fluorochemical Tars	D001
Profile	3M_MPCA00032944	Dimethyl Formamide	Potassium Fluoride	D001
Profile	3M_MPCA00032946	Fluorochemical Bottoms	Fluorochemical Still Bottoms, Nonfluoro-N-(2-Hydroxy Ethyl)-N-Methyl-)- Butanesulfonamide, Hydrofluoric Acid Acetone	D001, D002, F003
Profile	3M_MPCA00032964	Process Solvent	Fluoroalkyl Amine	D002
Profile	3M_MPCA00032970	EPX Cat/Cyclohexane Mixture	Trifluoromethane Sulfonic Anhydride	D001, D002
Profile	3M_MPCA00032971	Rags/Bags/Filters w/ Fluorochemical Polymer	Polyoxyethylene Amine Perfluoroalkyl Sulfonated	D001, D035

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents

## Exhibit 3

Type	Bates Number	Waste Stream Name	Component Description	Hazardous Waste Code*
Profile	3M_MPCA00032973	Perfluoropentanyl Fluoride	Perfluoropentanyl Fluoride 1-Hydro-Perfluorobutane, Perfluorobutane 5-Hydro-Perfluoropentanyl Fluoride, Hydrogen Fluoride	D002
Profile	3M_MPCA00032991	Perfluoropentanyl Fluoride	Perfluoropentanyl Fluoride, Perfluorobutane, Hydrofluoric Acid	D002
Profile	3M_MPCA00033004	Fluorochemical Bottoms	Fluoroinert Still Bottoms, Nonfluoro-N-(2-Hydroxyethyl)-N-Methyl-1-butanefluoride, Hydrofluoric Acid	D001, D002, F003
Profile	3M_MPCA00033007	Fluorochemical Bottoms	Fluoroinert Still Bottoms, Nonfluoro-N-(2-Hydroxyethyl)-N-Methyl-1-butanefluoride, Hydrofluoric Acid	D002
Profile	3M_MPCA00033015	Caustic Cleaning Solution with [ILLEG]	Fluorochemical Acids	D002, D007
Profile	3M_MPCA00033019	Fluorochemical Adipate	Fluorochemical Adipate, Cristobalite Residual Fluorochemicals	D001
Profile	3M_MPCA00033023	Perfluoroethane Sulfonyl Fluoride	See Attached (Components not actually attached)	D002
Profile	3M_MPCA00033032	CTFE Dimer	Poly(Chlorotrifluoroethylene), Fluorinated Poly(Alkylene Ether), Fluorochemical Compound	D002
Profile	3M_MPCA00033035	Perfluoroethane Sulfonyl Fluoride	Perfluoroethanesulfonyl Fluoride, Perfluoro Compounds C-5-18, Tetrafluoroethanesulfonyl Fluoride, Hydrofluoric Acid, Sulfuryl Fluoride, Hexafluoropropylene	D002
Profile	3M_MPCA00033036	Fluorochemical Corrosive Toxic Gas (C4AF C3AF)	Perfluoropropionyl Fluoride, Perfluoroisobutyric Acid Fluoride, Heptafluorobutyl Fluoride, Hexafluoroethane, Octafluoropropane, Hydrofluoric Acid	D002
Profile	3M_MPCA00033037	Perfluoroethane Sulfonyl Fluoride	Perfluoroethanesulfonyl Fluoride, Perfluoro Compounds, C-5-18, Tetrafluoroethanesulfonyl Fluoride, Hydrofluoric Acid, Sulfuryl Fluoride, Hexafluoropropylene	D002
Profile	3M_MPCA00033044	Fluorochemical Adipate	Fluorochemical Adipate	D001
Profile	3M_MPCA00033046	CTFE Dimer	Polychlorotrifluoroethylene, Fluorinated, Fluorochemicals	D002

## \* Legend:

D001 = Waste that exhibits characteristics of ignitability or an oxidizer

D002 = Waste that exhibits characteristic of corrosivity

D003 = Waste that exhibits characteristic of reactivity

D004+ = Waste that exhibits characteristic of toxicity; represents waste codes D004 through D043

MN01 = Waste that exhibits characteristic of lethality

F002, F003, F005 = Certain spent halogenated and non-halogenated solvents